Most Frequently Occurring Classifications of Patents Returned
From A Search of 10007784 on August 30, 2002

Original Classifications
```
10   235/472.01
 7   235/462.36
 3   235/462.1
 3   235/462.43
 2   235/462.21
 2   235/462.22
 2   235/462.32
```

Cross-Reference Classifications
```
 7   235/462.45
 5   235/462.32
 4   235/462.01
 4   235/462.09
 4   235/462.43
 4   235/472.01
 4   359/224
 3   235/454
 3   235/462.33
 3   235/462.36
 3   235/470
 3   359/214
 2   235/383
 2   235/455
 2   235/462.25
 2   235/462.37
 2   359/199
 2   710/65
```

Combined Classifications
```
14   235/472.01
10   235/462.36
 8   235/462.45
 7   235/462.32
 7   235/462.43
 5   235/462.01
 4   235/454
 4   235/462.09
 4   235/462.33
 4   235/470
 4   359/224
 3   235/462.1
 3   235/462.25
 3   235/462.37
```

```
3   359/214
2   235/383
2   235/455
2   235/462.21
2   235/462.22
2   235/462.4
2   235/462.41
2   235/462.46
2   235/472.02
2   359/198
2   359/199
2   710/65
```

Word	Count
the	100
of	68
and	38
beam	35
to	30
an	28
in	22
is	20
that	18
invention	17
sweep	17
fig	16
bar	14
or	14
scanner	14
symbol	14
code	13
for	13
light	13
magnet	13
according	12
data	12
embodimer	12
symbols	12
by	11
reflector	11
as	10
mechanisn	10
such	10
view	10
with	10
scan	9
source	9
particular	8
position	8
rules	8
include	7
includes	7
isometric	7
one	7
stacked	7
within	7
emitter	6
encoding	6
its	6
matrix	6
optical	6
symbology	6
target	6
two	6
across	5
are	5
at	5
detector	5
each	5
having	5
scanning	5
their	5
unit	5
along	4
axis	4
generator	2
hand	2
higher	2
home	2
information	2
instance	2
lamp	2
laser	2
least	2
less	2
location	2
magnets	2
method	2
modulated	2
motor	2
only	2
operator	2
other	2
particularly	2
pattern	2
powered	2
remote	2
scanners	2
sweeps	2
system	2
systems	2
than	2
then	2
those	2
toward	2
typically	2
udes	2
uses	2
variety	2
width	2
widths	2
words	2
addition	1
additional	1
after	1
algorithms	1
all	1
allows	1
ana	1
analyzes	1
analyzing	1
another	1
any	1
appended	1
application	1
arc	1
arrangeme	1
array	1
assemb	1
assembling	1
attraction	1
backgroun	1
barcode	1
beams	1
been	1
beginning	1

Word	Count
be	4
determinin	4
dimensiona	4
figs	4
first	4
handheld	4
not	4
object	4
on	4
processor	4
second	4
segments	4
symbo	4
assembly	3
associated	3
axes	3
bars	3
base	3
can	3
causes	3
decoding	3
description	3
diode	3
encoded	3
energy	3
fov	3
have	3
inc	3
into	3
more	3
often	3
portion	3
presence	3
reflected	3
scanned	3
segment	3
spaces	3
trigger	3
types	3
typical	3
where	3
absence	2
approache:	2
arrays	2
battery	2
because	2
being	2
between	2
cell	2
common	2
correction	2
decode	2
described	2
devices	2
does	2
error	2
exerting	2
extent	2
field	2
force	2
generally	2
below	1
both	1
brief	1
capable	1
capacity	1
carries	1
ccd	1
cefi	1
cells	1
characters	1
cmos	1
codes	1
collection	1
commercia	1
compatible	1
component	1
comprise	1
comprises	1
constructec	1
contain	1
contrast	1
controller	1
controls	1
conversely	1
converts	1
current	1
decoded	1
decodes	1
define	1
defined	1
demonstrat	1
detect	1
detected	1
detection	1
determine	1
differing	1
digita	1
dimensiona	1
direction	1
docabstrac	1
down	1
drawings	1
due	1
east	1
efficiency	1
electric	1
electrica	1
electro	1
emits	1
emitters	1
emitting	1
emp	1
employ	1
employs	1
enabled	1
encodation	1
encode	1
end	1
es	1
example	1
exploded	1

Word	Count
extend	1
extending	1
favor	1
filed	1
finder	1
forward	1
from	1
full	1
gained	1
generate	1
generates	1
harness	1
he	1
held	1
herein	1
hght	1
hip	1
holder	1
holds	1
illustrates	1
image	1
imager	1
imaging	1
including	1
inclusion	1
incorporate	1
individual	1
infer	1
it	1
itself	1
kinetic	1
leo	1
letters	1
limited	1
linear	1
locations	1
long	1
luminescer	1
making	1
many	1
marks	1
meaning	1
means	1
measurem	1
mercury	1
messages	1
mirror	1
most	1
motorized	1
necessarily	1
no	1
non	1
number	1
numbers	1
ocate	1
ocations	1
ong	1
onto	1
order	1
oscillate	1
oscillating	1
oys	1
pack	1
parallel	1
parity	1
patent	1
patents	1
patterns	1
performed	1
perpendicu	1
plurauty	1
positions	1
power	1
powers	1
present	1
presented	1
previously	1
procedure	1
processing	1
produce	1
projects	1
provision	1
read	1
readab	1
reader	1
readers	1
receives	1
recenfly	1
recognizing	1
redirects	1
reference	1
reflectivity	1
region	1
regions	1
relates	1
representa	1
repulsion	1
retainer	1
return	1
rotating	1
roughly	1
row	1
ru	1
set	1
short	1
showing	1
shows	1
side	1
signa	1
signal	1
similar	1
sing	1
single	1
smafler	1
smaller	1
so	1
some	1
spectrum	1
spin	1
stack	1
steady	1
stream	1
structurally	1
summary	1
supplied	1
sweeping	1
symbologie	1
targets	1
these	1
through	1
thus	1
ude	1
ues	1
up	1
used	1
user	1
using	1
usuafly	1
usually	1
va	1
value	1
vapor	1
varying	1
vertically	1
visib	1
wavelength	1
wears	1
whereabou	1
which	1
white	1
wide	1
wiring	1
yzed	1
zero	1

7-May